ATTORNEY'S DOCKET NUMBER FORM PTO41390 (Modified) PSV, 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 991.1203 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/519350 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FI2002/000611 2002 July 4, 2002 TITLE OF INVENTION METHOD FOR TREATMENT OF SPENT LIQUOR APPLICANT(S) FOR DO/EO/US SUNDMAN, Kari; RAIKO, Markku; REPKA, Mika; SUTINEN, Jari Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. X A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗷 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). \times have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. □ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). X A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. \mathbf{X} A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. X A **FIRST** preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Express Mail Label No. EV 333 148 475 US 22. \boxtimes 23. \boxtimes Other items or information: Letter Re Priority

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10/519350						ATTORNEY'S DOCKET NUMBER					
	fees are submitted						App	licant use	Office use only		
							\$	\$300.00			
⊠ b) Examination fee							\$	\$200.00			
⊠ c) Search fee							\$	\$500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets	Number of e	ach additional 50 or fra	ction	tion RATE						
- 100 =	/50 =				× \$250.00		\$	\$0.00			
Surcharge of \$130 claimed priority da			claration later than mon	ths fr			\$				
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RA	TE					
Total claims	10	- 20 =	0	x		\$50.00	\$	\$0.00			
Independent claim	s 2	- 3=	0	X		\$200.00	\$	\$0.00			
MULTIPLE DEPE	NDENT CLAIMS (if applicable)		+		\$360.00	\$	\$0.00			
		TOTA	AL OF ABOVE CA	LCI	ULA	TIONS =	\$	\$1,000.00			
Applicant clair		tus. See 37 C	CFR 1.27. The fees indi	cated	abov	e are	\$	\$0.00			
						TOTAL =	\$	\$1,000.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$0.00			
TOTAL NATIONAL FEE =								\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$0.00			
TOTAL FEES ENCLOSED =							\$	\$1,000.00			
Amount to be refunded:						refunded:			\$		
Amount to be charged						charged:		7	\$		
a. 🔀 Achecki	n the amount of \$	\$1,000	.00 to cover the at	ove f	ees i	s enclosed.					
b. Please cl A duplica	narge my Deposit A te copy of this she			n the	amou	unt of	to cover the above fees.				
	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment										
d. 🔲 Feesare	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:						Dona	· C.	Edwa) d	ر 		
Steinberg & Raskin, P.C.						SIGNATURE					
1140 Avenue of the Americas					1	Dona C. Edwards					
15th Floor New York, NY 10036						NAME					
Phone No. (212) 768-3800					4	42,507					
F - N (212) 202 2124							TION NUMBER				

DT09 Rec'd PCT/PTO 2 7 DEC 2004

CERTIFICATE OI Applicant(s): SUNDM	10/519350						
Application No.	Filing Date 12/27/04	Examiner	Customer No. 21831	Group Art Unit			
Invention: Method fo	r Treatment of Spent Liqu	ior					
Patent Application S	ch report, international p	ence: C. 371, together with preliminary amereliminary examination report, and sp					
- ,		ostal Service "Express Mail Post Off to: Commissioner for Patents, P.C					
		Sharon Meyer (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 333 148 475 US					
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UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

Application of:

SUNDMAN, Kari et al.

Serial No.:

Not yet known

Filed:

Herewith

For:

METHOD FOR TREATMENT OF SPENT

LIQUOR

LETTER RE PRIORITY

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

December 27, 2004

Dear Sir:

Applicant hereby claims the priority of International Patent Application No. PCT/FI2002/000611 filed July 4, 2002.

Respectfully submitted,

By:

Dona C. Edwards Reg. No. 42,507

Steinberg & Raskin, P.C.

1140 Avenue of the Americas, 15th Floor

New York, NY 10036-5803 Telephone: (212) 768-3800 Facsimile: (212) 382-2124

E-mail: sr@steinbergraskin.com